

RECEIVED

OCT 21 1977

OIL & GAS CONS. COMM.

SUMMARY

Operator	Apollo Enterprises, Sierra Resources,	
	National City Lines, Ashland Oil	
Farm	Ross	
Number	1	
Location	SW SW Section 23 T12N-R55W	
County	Logan	
State	Colorado	
Class	Wildcat	
Status	D&A	
Spud	8/9/77	
Completed	8/14/77	
Contractor	Exeter	
Size Hole	7 7/8"	
Surface Casing	9 jts 8 5/8" set at 260' w 240 sks	
Type Mud	Chem Gel	
Logs	Dresser Atlas IES Density Cal Gamma Ray	
Elevation	4823 KB	
	4811 Grd	
Tops	Miobrara	5090
	Carlisle	5464
	Greenhorn	5672
	Bentonite	5821
	D Sandstone	5940
	J Sandstone	6052
Total Depth	Driller	6115
	Logger	6114

HISTORY

8/9/77	Spud 3:00 PM drld 260' 12 1/4" ran 9 joints 8 5/8" 250' set at 260' with 240 sacks 2% CaCl plug down at 7 PM
	Good returns WOC
8/10/77	1595' drlg bit #1 7 7/8" Reed
8/11/77	4340' drlg bit #2 in at 3811 Smith DTJ 1 3/4° at 3811'
8/12/77	5614' vis 36 MW 9.3 WI. 5cc 2° at 5402'
8/13/77	5950' drlg
8/14/77	6098' trip



00290844

OCT 21 1977

OIL & GAS CONS. COMM.

SAMPLE DESCRIPTION

5850-60	sh dk gry blk v soft
5860-70	sh AA & dk brnsh gry
5870-80	sh AA
5880-90	sh dk gry & gry blk & brnsh blk pyr
5890-5900	sh AA
5900-10	sh AA
5910-20	sh AA dk gry
5920-30	sh AA
5930-40	sh AA
5940-50	sh AA
5950-60	sh ss wh gry hd & tite ns
5960-70	sh AA
5970-80	ss wh v fn to fn v hd & tite glauc CF pyr ns
5980-90	ss AA ns
5990-6000	ss wh fn fr p&p subrdd ns
6000-10	ss AA wh v hd & ti qrztic ns
6010-20	ss AA & sh dk gry
6020-30	ss wh lt tan v hd & tite qrztic ns
6030-40	ss lt tan v hd & tite no p&p ns
6040-50	ss AA v hd & tite lt tan no p&p ns no p&p
6050-60	ss lt brn v fn to fn fr p&p frly soft ns
6060-70	ss wh v fn to fn v hd & tite qrztic no p&p pyr CF
6070-80	ss wh v fn no p&p AA dead oil pyr ns
6080-90	ss AA v fn much CF ns
6090-6100	ss wh lt gry v fn subrdd fr p&p CF pyr ns
6100-10	ss AA sh gry & dk gry
6110-15	ss AA wh fr p&p ns TD

Louis M. Perry
Louis M. Perry
Petroleum Geologist